WHAT IS CLAIMED IS:

- 1. A method, comprising:
- 2 utilizing one or more generic software components to develop a specific voice
- 3 application, the generic software components being configured to enable development
- 4 of a specific voice application;
- 5 wherein the one or more of the generic software components further comprises
- a generic dialog asset, wherein the generic dialog asset is stored in a repository; and
- deploying the specific voice application in a deployment environment,
- 8 wherein the deployment environment includes the repository.
- 1 2. The method recited in Claim 1, wherein the deployment environment further
- 2 comprises a voice gateway.
- 1 3. The method recited in Claim 1, wherein the deployment environment further
- 2 comprises an application server.
- 1 4. The method recited in Claim 1, wherein the deployment environment further
- 2 comprises a dialog control component.
- 1 5. The method recited in Claim 1, wherein the deployment environment further
- 2 comprises a dialog component.
- 1 6. The method recited in Claim 1, wherein the deployment environment further
- 2 comprises a voice application services layer.
- The method recited in Claim 1, wherein the deployment environment further
- 2 comprises a rules integration layer.
- 1 8. The method recited in Claim 1, wherein the deployment environment further
- 2 comprises a messaging layer.
- 1 9. The method recited in Claim 1, wherein the deployment environment further
- 2 comprises a voice services layer.
- 1 10. The method recited in Claim 1, wherein the deployment environment further
- 2 comprises a detail tracking layer.
- 1 11. The method recited in Claim 8, wherein the deployment environment further
- 2 comprises an external system.
- 1 12. The method recited in Claim 2, wherein the voice gateway further comprises a
- 2 voice interpreter.
- 1 13. The method recited in Claim 2, wherein the voice gateway further comprises a
- 2 telephony interface.

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- 1 14. The method recited in Claim 2, wherein the voice gateway further comprises a
- 2 text-to-speech service.
- 1 15. The method recited in Claim 2, wherein the voice gateway further comprises
- 2 an automatic speech recognition service.
- 1 16. The method recited in Claim 1, wherein:
- 2 utilizing one or more generic software components to develop a specific voice
- 3 application further comprises utilizing one or more generic software components
- 4 during a design phase to develop a specific voice application.
- 1 17. The method recited in Claim 16, wherein the design phase further comprises a
- 2 dialog design phase.
- 1 18. The method recited in Claim 16, wherein the design phase further comprises a
- 2 voice coding phase.
- 1 19. The method recited in Claim 16, wherein the design phase further comprises a
- 2 rules definition phase.
- 1 20. The method recited in Claim 16, wherein the design phase further comprises a
- 2 phase wherein custom prompts are generated.
- 1 21. The method recited in Claim 16, wherein the design phase further comprises a
- 2 phase wherein custom grammars are developed.
- 1 22. The method recited in Claim 16, wherein the design phase further comprises a
- 2 phase wherein standard prompts are utilized to generate the specific voice user
- 3 interface.
- 1 23. The method recited in Claim 16, wherein the design phase further comprises a
- 2 phase wherein standard grammars are used to generate the specific voice user
- 3 interface.
- 1 24. The method recited in Claim 16, wherein the design phase further comprises a
- 2 system test phase.